Please type a plus sign (+) inside this box

UTILITY PATENT APPLICATION **TRANSMITTAL** 

18180 0116 Attorney Docket No Raymond Mark Bell, Jr. First Inventor or Application Identifier ROBUST HETERODYNE INTERFEROMETER OPTICAL GAUGE

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(Only for new l	nonprovisional ap	olications under 37 C	:.F.R. § 1.5	(3(b)) Ex	oress Mail L	aberivo			
APPLICATION ELEMENTS					Assistant Commissioner for Patents  ADDRESS TO Box Patent Application				
See MPEP cha	pter 600 concerni	ng design patent app	olication co	ntents	Washington, DC 20231				
(Su   April   See   Se	e Transmittal Fobmit an original ar plicant claims stee 37 CFR 1.27. ecification eferred arrangement escriptive title of the ross References to tatement Regardinackground of the linef Summary of the prief Description of etailed Description laim(s) bstract of the Discontract of the Discontract are priced as a series of the Discontract	Pages Pages D		7. ☐ CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)  8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)  a ☐ Computer Readable Form (CRF)  b. Specification Sequence Listing on: i. ☐ CD-ROM or CD-R (2 copies); or ii. ☐ paper  c. ☐ Statements verifying identity of above copies  ACCOMPANYING APPLICATIONS PARTS  9. ☒ Assignment Papers (cover sheet & document(s))  10. ☐ 37 C.F.R.§3.73(b)Statement ☐ Power of (when there is an assignee) Attorney					
4. 🛛 Dra	awing(s) (35 U.S	S C 113) [Tota	l Sheets	11 ]	11. 🔲	English Tra	nslation Docum	nent (if applicable)	
5. Oath or D	eclaration	, ,	Pages		12. Information Disclosure Copies of IDS Statement (IDS)/PTO-1449 Citations				
		or application (37 (	CFR 1.63	(d))	13. Preliminary Amendment				
		on/divisional with i			14. Return Receipt Postcard (MPEP 503)				
	DELETION C	F INVENTOR(S	5)				specifically iter		
	Signed statement	attached deleting in application, see 37	ventor(s)		15. Certified Copy of Priority Document(s)  (if foreign priority is claimed)				
	1.63(d)(2) and 1.3	33(b).	Orit		16. Other: Request and Certification Under 35 U.S.C.				
	ication Data Sh	eet. See 37 CFR			122(b)(2)(B)(I)				
17. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76:    Continuation   Divisional   Continuation-in-part (CIP)   of prior application No:/    Prior application information.   Examiner   Group / Art Unit-   For CONTINUATION or DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying or divisional application and is hereby incorporated by reference. The incorporation gan only be relied upon when a portion has been inadvertently omitted from the submitted application parts.									
The moorpo	action gazzania			ORRESPO					
23517 or ☐ Correspondence address below  Customer Number or Bar Code Label  (Insert Customer No or Attach bar code label here)									
	Edward Penni	<u> </u>		<del> </del>					
Name		Shereff Friedman	, LLP						
Address	3000 K Street, N.W.								
	Suite 300								
City	Washington			State	D.C.		Zip Code	20007-5116	
Country	USA		Teleph	one	202 424	-7500	Fax	202 295-8478	
Name (Print/Type) Eric J. Franklin				Registrat	on No. (Attor	ney/Agent)	37,134		
Signature		6000	M	10.6	10.		Date	January (\sigma , 2002	

Burden Hour Statement This form is estimated to take 0.2 hours to complete Time will vary depending upon the needs of the individual case Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS SEND TO Assistant Commissioner for Patents, Box Patent Application, Washington, DC 20231 Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number

FFF TD ANOMITTAL	Complete if Known				
FEE TRANSMITTAL	Application Number				
for FY 2001	Filing Date	January /8 , 2002			
	First Named Inventor	Raymond Mark Bell, Jr			
Patent fees are subject to annual revision	Examiner Name				
	Group / Art Unit				
TOTAL ABSOLUNT OF DAVISENT (\$) 1069	Attornov Dookst No	18180 0116			

TOTAL AMOU	8	Attorney Docket No. 18180.0116							
		FEE CALCULATION (continued)							
1. 🖾		er is hereby authorized credit any over par		3. ADI	DITIONAL Large Entity Fee	FEES	Small Entity Fee		Fee
Deposit Account	195127, Order N	n 18180 0116		Code	(\$)	Code	(\$)	Fee Description	Paid
Number	195127, Older N	0. 10100.0110		105	130	205	65	Surcharge - late filing fee or oath	
Deposit			127	50	227	25	Surcharge - late provisional filing fee or cover sheet.		
Account	139	130	139	130	Non-English specification				
Name				147	2,520	147	2,520	For filing a request for reexamination	
Under 37 C	Additional Fee Red FR 1 16 and 1.17			112	920*	112	920*	Requesting publication of SIR prior to Examıner action	
See 37 CF		tatus.		113	1,840*	113	1,840*	Requesting publication of SIR after Examiner action	
2. Paymen	t Enclosed:			115	110	215	55	Extension for reply within first month	
☐ Check	☐ Credit card		] Other	116	400	216	200	Extension for reply within second month	
<del>~</del>		Order		117	920	217	460	Extension for reply within third month	
1. BASIC FIL		CULATION		118	1,440	218	720	Extension for reply within fourth month	
Large Entity S				128	1,960	228	980	Extension for reply within fifth month	
-	ee Fee Fe	ee Description		119	310	219	155	Notice of Appeal	
	ode (\$)		Fee Paid	120	310	220	155	Filing a brief in support of an appeal	
101 740 2	01 370 Ut	tility filing fee	740	121	270	221	135	Request for oral hearing	
		esign filing fee lant filing fee		138	1,510	138	1,510	Petition to institute a public use proceeding	
		eissue filing fee		140	110	240	55	Petition to revive unavoidable	
114 160 2	14 80 Pr	rovisional filling fee		141	1,280	241	620	Petition to revive – unintentional	
				142	1,280	242	620	Utility issue fee (or reissue)	
	SUBTOTAL (	(1)	(\$) 740	143	460	243	220	Design issue fee	
2. EXTRA CLAIN	FEES			144	620	244	300	Plant issue fee	
_,		Extra Fee fro	m Fee	122	130	122	130	Petitions to the Commissioner	
otal Claims 36		Claims below 16 X 18	Paid = 288	123	130	123	130	Petitions related to provisional applications	
ndependent 2	-3** = (	0 X 84	= 0	126	180	126	180	Submission of Information Disclosure Stmt	
fultiple Dependent		x	= 0	581	40	581	40	Recording each patent assignment per property (times number of properties)	40
Large Entity Fee Fee	Small Entity Fee Fee	Fee Description		146	740	246	355	Filing a submission after final rejection (37 CFR § 1 129(a))	
Code (\$) 103 18	Code (\$) 203 9	Claims in excess o	f 20	149	740	249	355	For each additional invention to be examined (37 CFR § 1.129(b))	
102 84	202 42	Independent claims	s in excess of 3	179	740	279	370	Request for Continued Examination (RCE)	
104 280	204 140	Multiple dependent						•	
109 84	209 42	** Reissue indeper original patent		169	900	169	900	Request for expedited examination of a design application	
110 . 18 210 9 ** Reissue claims in excess of 20 and over original patent									
SUBTOTAL (2) (\$) 288					fee (spec	ify)			
**or number previous	isly hald if greater 1	For Reissues, see abo	ve	*Red	uced by B	lasıc Fili	ng Fee F	aid SUBTOTAL (3) (\$) 40	

SUBMITTED BY				Co	omplete (if applicable)	
Name (Print/Type)	Eric J Franklin	Registration No Attorney/Agent)	37,134	Telephone	202 424-7500	
Signature	In E. In	nhh>		Date	January 18	, 2002

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## REQUEST AND CERTIFICATION UNDER 35 U.S.C. 122(b)(2)(B)(I)

First N	lamed Inventor	Raymond Mark Bell, Jr.		
Title	Robust Heterody	ne Interferometer Optical Gauge	·	
Atty Docket Number		18180.0116	,	

I hereby certify that the invention disclosed in the attached application has not and will not be the subject of an application filed in another country, or under a multilateral agreement, that requires publication at eighteen months after filing. I hereby request that the attached application not be published under 35 U.S.C. 122(b).

January ( ) , 2002

Eric J, Franklin, RN 37,134
Typed or printed name

This request must be signed in compliance with 37 CFR 1.33(b) and submitted with the application **upon filing**.

Applicant may rescind this nonpublication request at any time. If applicant rescinds a request that an application not be published under 35 U.S.C. 122(b), the application will be scheduled for publication at eighteen months from the earliest claimed filing date for which a benefit is claimed.

If applicant subsequently files an application directed to the invention disclosed in the attached application in another country, or under a multilateral international agreement, that requires publication of applications eighteen months after filing, the applicant **must** notify the United States Patent and Trademark Office of such filing within forty-five (45) days after the date of the filing of such foreign or international application. **Failure to do so will result in abandonment of this application (35 U.S.C. 122(b)(2)(B)(iii).**